



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Attorney Docket No. 111453-121 (PCB-001))

Applicants: Schermer et al.

Serial No.: 09/527,892

Examiner: Handy

Filed: March 20, 2000

Group Art Unit: 1743

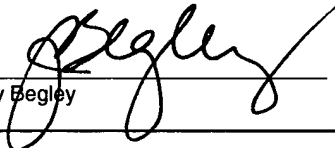
For: METHOD AND APPARATUS FOR AUTOMATIC PIN  
DETECTION IN MICROARRAY SPOTTING INSTRUMENTS

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CERTIFICATE UNDER 37 C.F.R. § 1.8(a)

I hereby certify that this correspondence, and any enclosures referenced herein, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450

on 10/21, 2003.

  
Jody Begley

Assistant Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

AMENDMENT

In response to the Office Action of July 8, 2003, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 10 of this paper.